What about PET?

PET (Polyethylene Terephthalate)

- PET has replaced PVC.
- 100% recyclable and transformed into what is called recycled PET or r-PET.
- Bottled water, weight reduced by 1/3 by switching from PVC to PET.
- PET has replaced PVC.
- 1990 Bottled water, weight reduce by 1/3 by switching from PVC to PET.

The other recycled plastic

- LPDE Low Density Polyethylene
- PVC Polyvinyl Chloride
- HPDE High Density Polyethylene

PET can become...

- PET or r-PET is the most common plastics to recycle.

Recycling process

1. Selection & Sorting
2. Transformation
3. Cutting & Molding
4. Cleaning
5. New Product

What about Nestlé Waters?

- The plastics are chopped up into small pieces and chunks.
- These pieces are then cleaned to further remove debris from what was inside the plastic.
- The plastic pieces are melted down and transformed into tiny pellets called nurdles.
- The plastic recycling process begins with sorting the various items by their resin content.
- The PET recycled is most used in industry or become a new product like clothes or tennis ball.

Nestlé Waters Values...

1. Continuously lessen the weight of plastic bottles and over packaging.
2. Work along with public authorities and our customers to develop further recycling rates.
3. Optimize our environmental footprint.

ConsUmltion

New product

Cleaning

Reduction weight

For several years, Nestlé Waters reduced the weight of the 50cl plastic bottles.